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                  LAW DIVISION: UNION COUNTY
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                  DOCKET NO. L-97231-33
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    SOLVENTS RECOVERY
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    SERVICE OF NEW
                              ORAL EXAMINATION
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    JERSEY, INC., :
                                     OF
11
             Plaintiffs, : CARLETON H. BOLL
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        V3.
13
    EXCESS INSURANCE
14
    COMPANY; HARTFORD
15[
    ACCIDENT AND
16
    INDEMNITY COMPANY; :
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             TUESDAY, SEPTEMBER 24, 1991
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        RABOT, BATTAGLIA & HAMMER/DE SIMONE
22
                THE COURT REPORTERS
23
                  59 MAIN STREET
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             WEST ORANGE, N. J. 07052
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                 (201) 559-3141
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HALL LABORATORY OF CHEMISTRY WESLEYAN UNIVERSITY MIDDLETOWN, CONN.

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IL . SORTINI E JR

EM SOMEZ LARKEZ

CHN VV SLASE

WILLIAM A HOSEMAN, JR

BONALD K SIPERA

WILLIAM HI HROWN

December 2, 1958

in na le

Mr. Million A. Mist, Director Water Recourses Co. Mosica State Office Building Hartford 15, Com.

Report on: Solvent Recovery Co. Inc., Southington, Conn.

One gullon surples collected on 19 Hovember 1950 by Mr. M. D. Hupler

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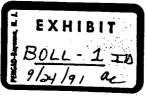
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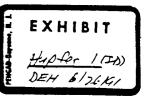
Respectfully summitted,

Market Cong

M. C. Burford Consultant Supervisor

HSB::::d





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June 9, 1965

Mr. Frank Ciak, Manager Solvents Recovery Services Lazy Lane Southington, Connecticut

Dear Mr. Claki

An inspection of your plant site on June 4, 1965 by a staff member of this Commission has revealed that industrial wastewater from your operations are being discharged into the Quinnipiac Fiver. This constitutes a new source of pollution in violation of Section 25-23 of the 1958 Revision to the General Statutes, a copy of which is enclosed for your information. It will therefore be necessary for you to make application for said permit as required by statute.

Your application should incorporate such engineering information as is appropriate for consideration by this Commission such as volume of water used, character of your wastes, volume of wastewater disposed of and a full description of your proposed waste treatment. We have recommended that you engage consulting engineers to assist you in the preparation of this information to make proper application. In accordance with your request for a name of a qualified consultant, we are submitting a list of three consulting engineers each of which werfeel has adequate and recommend measures to provide adequate treatment.

Henry Souther Engineering Company 11 Laurel Street
Hartford, Connecticut

Murray G. Albertson 520 West Avenue Norwalk, Connecticut

James S. Minges & Associates One Professional Park Farmington, Connecticut

We expect to hear from you within the month regarding your progress

EXHIBIT BOLL 3 ID 9/34/91 ac

Very truly yours,

Merwin E. Hupfer
Principal Sanitary Engineer

hEH: is

cnclosure

July 7, 1985



Solvents Recovery 1025 Broad Street Newark, New Jersey

Attention: Mr. Carl Boll

Gentlemen:

I am enclosing a copy of the Water Resources Commission's QUINNIPIAC RIVER VALLEY POLICYON ANATCHENT POLICY as a guide in preparing an application for the permit mentioned in our letter of June 9, 1965 sent to the manager of your Southington. Connecticut plant.

Your proposed method for wate treatment should be capable of producing quantities of wasts within the limits of item 2 (a) and as far below the value given in items 2 (b) through 2 (f) as is reasonable. Quantities of wastes under category 2 (g) should be reduced to the lwest possible values.

Receipt of your application's expected before September 1, 1965. At that time your method in treatment will be reviewed by staff engineers of this Commission and you will thereafter be advised as to the adequacy of Mar proposed treatment.

Very July yours.

Merving, Hupfer Princhal Sanitary Engineer

MEH: js

enclosure



SOLVENTS RECOVERY SERVICE OF NEW ENGLAND, INC.

LAZY LANE , SOUTHINGTON, CONN. , PHONE MARKET 8-8084

August 18, 1965

STATE WATER RESOURCES
COMMISSION
RECEIVED
AUG. 1 9 1965

Mr. Lawrence Schulman State of Connecticut Water Resources Commission State Office Building Hartford 15, Connecticut

Dear Mr. Shulman,

In line with our discussions I thought you should know the current status in regard to solving our waste disposal problem.

- 1. Mr. Ciak has met with the Selectman, Superintendent of Roads, and the Foreman of the town dump. We have permission to take all liquid waste there for a trial period to end September 3. Accordingly we are pumping out the secondary pit near the railroad tracks and plan to fill it in.
- 2. Tanks are in use into which we are pumping all non water soluble oils and greases from our main sludge pit. These we are sending out to an oil scavenging firm.
- 3. The essentially oil-free water being collected in the pit from current operations will also be taken to the dump or tank truck for the trial period.
- 4. Condenser water and other well water overflow will continue to flow as at present.
- 5. We plan further discussions with Southington officials on the use of the dump for item 3 as well as for the semi annual disposal of sludge waste. This of necessity will have to be after the first of September.
- 6. We are running laboratory tests on samples of the "oil-free" water of item 3 to determine the quality at present and what treatment if any might make it acceptable for disposal in the Quinnipiac River.

As soon as we have additional data on the trials and tests we will let you have the results. We would appreciate knowing if the program as presented meets with your approval.



very truly yours,

Solvents Recovery Service of New England Connecticut



Attention: Mr. Carleton H. Boll

Gentlemen:

Your exploratory program for pollution abatement at the above plant site as outlined in your letter of August 18, 1965 meets with our approval.

Please advise us within a month as to the progress and results of this program.

Very truly yours

Merwin E. Hupfer
Principal Sanitary Engineer

MEH: js



HALL LABORATORY OF CHEMISTRY WESLEYAN UNIVERSITY MIDDLETOWN, CONN. NEW

EXT BURFORD, GOR FINER, JR.
JOHEZ-ILANGZ
W.W. SEASE
ALD K. SEBURA
JOHE M. SANIFH
JK. A. LIFERMAKERS
WILL IX. BATT
JET J. FRY

Soptember 20, 1965

MEXHIBIT

Fr. William Wise Water Resources Cormission State Office Emilding Hartford 15, Connecticut

Report on Solvent Recovery Services, Southington, Connecticut.

Semple collected on Tuesday, 7 September 1905, by L. Schulman.

1959 From lagron. Approximately 25% top cal layer discarded from sample.

Alkalinity - Hydroxide . 0
- Carbonate 0
- Bicarbonate 576

Solids - Total 1406.

- Volatile 9992 4072

22,000

Respectfully submitted,

Mindeline Buch

M. Gilbert Burford Compultant Supervisor

MGB/dad



EXHIBIT

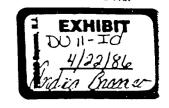
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DR4 6/15791

WA. ER WORKS DEPART. ENT

65 HIGH STREET

SOUTHINGTON, CONNECTICUT 06489



DARD OF WATER COMMISSIONERS
KENNETH M. COOK, PRES.
SENJAMIN H. MCGAR, VICE-PRES.
JAMES F. KENNEDY, SECT., & TREAS.

E. W. BOWERE, SUPT. & ENG. JEAN C. PETERMAN, CLERE

September 28, 1965

State Water Resources Commission Room 317 State Office Building Hartford, Connecticut

Attention: Mr. William S. Wise, Director

Gentlemen:

We enclose print showing property recently acquired by the town for water supply purposes. A gravel packed well with a capacity of 1,000 G.P.M has been installed at the point indicated and this well will be placed in use this fall or early winter. Our tests indicate that it will be possible at a future date to construct a similar well at the location of test well #3.

Your office, we believe, is familiar with the operations of the "Solvents Recovery Service", located west of the railroad and south of Lazy Lane. We are concerned with the effects their operations may have on our water supply. They have a large pool with an inadequate dike along the railroad with an overflow pipe which discharges into a ditch along the railroad and this effluent flows under the tracks through a culvert and then into the river. From evidence on the ground just north of our property their dike must have failed some time, causing a discharge of a large amount of waste.

Also, we notice on the property of Southington Excavators that they have been depositing a semi-solid waste which we believe came from the above source. On visiting the site today we found that this material had been fairly well covered but there was a very strong odor and some of the waste was seeping out of the base of the fill. They should certainly not continue this site for such disposal.

We will appreciate any effort on your part to prevent possible contamination of our water supply.

Yours truly,

BOARD OF WATER COMMISSIONERS

S. W. Bowers, Supt.

Encl. SWB/dl



1 DEFARTMENT

S. Wise, Director

INTERDEPARTMENT MAIL

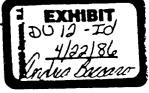
Water Resources Commission

DEPARTMENT

c S. Shulman, Sanitary Engineer

Water Resources Commission

its Recovery Service, Southington, Connecticut



CE ABOVE SITE

An inspection was made on September 30, 1965 by Messrs. Shulman and S. W. Bowers of the Water Works Department, Southington, Connecticut. The overflow from the lagoon which Mr. Bowers mentions in his letter of September 28, 1965 has been eliminated. However, we did observe that the so-called clean cooling waters being used by the Schvents Recovery Service have created serious pollution in the area of the Quinnipiac River where it is being discharged. A grab sample was taken from this discharge and later delivered to our laboratories at Wesleyan.

I questioned Mr. Bowers concerning the use of lagoons for the disposal of Solvents Recovery's wastes. Since the liquid wastes from these lagoons are now being removed on a regular basis to the town dump, it is his opinion that these industrial wastes have sealed the bottom of this lagoon and there is no danger of pollution to the town wells from it.

C

Sanitary Engineer

LSS:js

PLAINTIFF'S EXHIBIT TO FOR ID JOSEPH R. DeCELESTINO

Reporter

15/5/



STATE WATE ACCEPTED COMMISSION RECEIVED	
- OC1 12 1985	•
ANSWERLDREFERRED	-

October 11, 1965

Mr. William Wise
Water Resources Commission
State Office Building
Hartford 15, Connecticut

Report ; on Solvente Recovery, Southington, Conn.

One gallon sample collected on Thursday, 30 September 1965, by L Schulman.

1998 Grab sample at discharge of cooling water. Opaque gray.

PH 7.5

Alkalinity - Rydroxide 0
- Carbonate 0
- Bicarbonate 158

Bolids - Total 784
- Fixed 584
- Volatile 200

BOD 320

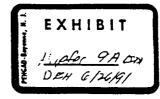
Respectfully submitted,

M. Hilbert- Buchel -

M. Gilbert Burford Consultant Supervisor

MCB/dad





Solvents Recovery 1025 Broad Street Newark, New Jersey

Attention: Mr. Carl Boll

Gentlemen:

We are enclosing copies of reports on grab samples taken from Solvents' lagoon and cooling water effluent. Since all wastes from the lagoon are being trucked from the site to the town dump and to an oil scavenging firm, our immediate concern at this time is with the cooling water effluent which is being discharged into the waters of the Quinnipiac River.

An inspection by Mr. Shulman of this staff has revealed pollution of the river waters in the immediate vicinity of the cooling water discharge. The analysis of this waste water, designated as \$1998 on the enclosed report incicates a BOD of 320 ppm. You have stated that this grab sample is probably fairly representative of your average 1500 gallon daily discharge. Before a permit is granted, treatment of this waste will be necessary unless it can be eliminated by other means (possible recirculation of cooling waters).

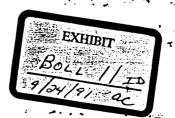
Your application for the permit requested in our letter of June 9, 1965 should be submitted to this Commission by December 15,

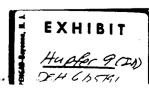
Very truly yours,

Merwin E. Hupfer Principal Sanitary Engineer

MEH:dlp

enc.







OF NEW ENGLAND, INC.

PHONE MARKET 4-4044

LAZY LANE I SOUTHINGTON, CONN.

January 31, 1966

-7 --7

State of Connecticut Water Resources Commission State Office Building Hartford 15, Connecticut



STATE WATER RESOURCES
COMMISSION
RECEIVED
FES 2 1935
ANSWERED_
REFERRED_
FILED_

Gentlemen:

We wish to apply for a permit as outlined in your letter of July 7, 1965.

Our waste is being handled as follows:

All liquid effluent from our plant operations are being trucked to the Southington Town dump. The only outflow from our plant is surface water, such as rain and melting snow and ice.

We hope under these circumstances you will see fit to grant us a permit.

Very truly yours,

SOLVENTS RECOVERY SERVICE OF NEW ENGLAND, INC.

Carleton H. Boll

CHB:1d



Solvents Recovery Service of New England, Inc. Lazy Lane Southington, Connecticut

Attention: Mr. Carleton H. Boll

Gentlemen:

We are in receipt of your request of January 31, 1966 for a permit. Before we present your application to the Water Resources Commission for approval, our staff engineers during the next few weeks, will make several inspections of your operations and of the waters of the Quinnipiac River in the area adjacent to your plant.

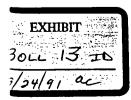
We wish to thank you for your cooperation in eliminating the pollution from your plant operations and we shall process your application as soon as possible.

Very truly yours,

Merwin E. Hupfer Principal Sanitary Engineer

MEH:LS:6

cc: Mr. S. W. Bowers, Superintendent
Water Works Department
65 High Street
Southington, Connecticut



April 1, 1966

Solvents Recovery Service of New England Lazy Lane Southington, Connecticut

Attention: "Mr. Carleton H. Boll Mr.

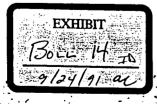
Gentlemen:

An inspection by a staff engineer of this Commission on March 22, 1966 has revealed the presence of pollution in the immediate area of the discharge from your yard drain. We recommend that you undertake a program to seal any drain lines carrying industrial wastes to this storm drain. A suggested method of locating these drain lines if this is possible would be to seal the end of the storm drain; and maintain a surveillance for back up of waters in the plant area.

Mr. Ciak believes that the source of this pollution may originate from surface runoff carrying the spillage of various chemicals and oils from the ground at the plant site. Every effort on your part should be made to hold this spillage to an absolute minimum.

Preliminary results from the grab sample taken from the overflow of your well at the time of this inspection indicate tolerable BOD and COD values for discharge to the Quinnipiac River.

Please advise our engineer.at the time of his next inspection what steps will be taken to clear this up. We are anxious to see the elimination of this remaining source of pollution so that your application for a permit can be submitted to the Water Resources Commission for their consideration.



Very truly yours,

Merwin E. Hupfer State Principal Sanitary Engineer

MEH: LS:8

EXHIBIT

Hope 13(20)

2004 6/26/41



OF NEW ENGLAND, INC.

LAZY LANE

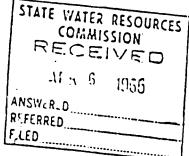
SOUTHINGTON CONN.

PHONE MARKET 8-8084

April 4, 1966

Mr. Morwin E. Hupfer Principal Sanitary Enigneer State of Connecticut Water Resources Commission State Office Building Hartford 15, Connecticut

Dear Mr. Hupfer:



We are pleased to know that our well water overflow is satisfactor; for discharge into the Quinniplac.

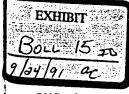
In regard to the contamination noted it is my understanding that the source of this was pointed out by Mr. Ciak and observed by your staff engineer. It is due to an oil line that sprang a slow leak several years ago. This leak leached into the ground for a period before it was discovered. There is no leak now, however, in periods when there is an excess of water in the ground such as is normal in spring time, small arounts are floated out. It has gotten progressingly much less each year.

It is this that Tr. Ciak was referring to and so advised your engineer. It is not due to the "spillage of various chemicals and oils from the ground at the plant site".

You suggested that we seal up the storm drain to test for various other leads to it. This was accomplished last fall and no back up was observed except in the area of the well overflow. Nor was there any oil present as your staff engineer observed.

When he visits us in the summer, providing it is not after two weeks of acavy rain, he will again be able to observe that there is negligible oil.

We first most strongly that we have cooperated with you to the full bt. We hope that you, in recognition of this cooperation and the spirit and rapidity with which it was given, will take cognisance of the fact that this "contamination" is a temporary and self alleviating condition of very small magnitudes. We ask that you submit the application with your approval and without suggesting for example that we altered to mine out the oil contaminated dirt.





Very truly yours

Carleton H. Doli

1

March 35, 1966

RECEIVED
AREACACE REFERRED FILED

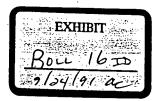
Mr. William Wire Voter Persuress Commission State Office Indicing (Burtland, Condections

Report on Solventa Recovery, Southington, Competicut.

One further catalle collected on Tuesday, March 22, 1766, by L. Schulman.

22.75 Grab sample of well water overflow. Clear with odor of organic selvents.

	pIl	6.4
•	- Lydronide - Corbonate Bicarbonate	0 ? 43
Solids	- Total - Pized - Volatile	184 132 53
	EOD COD	14 34
Phonolic d	dorep unds:	< 0.8



liespectfully submitted,

July Comment Support

Mr. Gilbert Earford Consultant Supervisor EXHIBIT

DEH 6/36/41

MGD/Iwa

29

HALL LABORATORY OF CHEMISTRY WESLEYAN UNIVERSITY MIDDLETEWN CONN CON

GILLERY BURFORD

DIS A COMPRIER, JR.

DIS COMPRIER

April 25, 1966

Mr. William Wise Water Resources Commission State Office Building Hartford 15, Connecticut

Report on Selvent Receivery of New England, Southington, Connecticut.

One gallon samples collected on Thursday, April 14, 1966, by E. Daca.

Discharge from 12 theh jipe in bant near railroad tracks and going into swamp. All samples transluscent.

2312 9:30 - 10:30 2315 10:30 - 11:30 2314 11:50 - 12:30 2315 12:30 - 1:50

		Alkalimity		Soliás					
	рH	ОH	CC3	1:003	T3	FS	vs	SOD	COD
2312 2317 2317 2315		0		65 79 \ 87 86	646 594 656 670	500 455 500 538	146 156 156 132	500 480 560 580	855 827 895 1015

Respectfully submitted,

M. Gilbert Burford . Commultant Supervisor BOLL 17 DD 9/24/91 ac

MGH/dud



An inspection of the above plant site was made by the writer on August 9, 1966 and at that time Mr. Frank Clak, plant manager, was advised that consideration would be given to Mr. Boll's request for a permit as requested in his letter of January 31, 1966. The liquid effluent mentioned in the letter of January 31, 1966 from Solvents Recovery Service is being collected from an earthen storage lagoon at the plant site. The following is a summary of all Water Resources staff field inspections of the Solvents Recovery plant facilities since April 1, 1966.

April 14, 1966: Edward Daca sampled Solvents Recovery's waste and recorded the flow rates at one quart for every 30 seconds, this amounts to 720 gallons for a 24 hour day.

May 23, 1966: Edward Daca observed only a tiny trickle from the yard drainpipe which was much less than his previous inspection of April 14.

June 15, 1966: Lawrence Shulman observed a trickle of clear water from the drainpipe. The channel into which this flowed looked in good condition and there was no evidence of pollution in the channel.

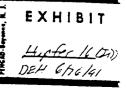
July 12, 1966: Liwrence Shulman observed no flow from the yard drain line. The channel was dry and showed no evidence of pollution.

August 9, 1966: Lawrence Shulman observed from the yard drain and no evidence of any pollution waatsoever in the area.

LSS: TY

Shulman





September 25, 1966

PERHIT

Mr. Carlton H. Boll, President Solvents Recovery Service of New England Lazy Lane Southington, Connecticut

Dear Br. Boll:

You have submitted an application dated January 31, 1966 for the regulation of a new source of pollution in the Town of Southington in accordance with the plans submitted to this Commission with your application. This plan covering the operation of an industrial waste disposal system committing of an on-site earthen holding lagoon, with removal of free oils for recovery purposes by an oil scavenging firm and off-site disposal of oil free waste waters and sludges to the Southington Town Deep, has been reviewed and is hereby approved with the following provisions:

- 1. That the weste disposal system shall be operated and maintained properly.
- 2. That should future conditions warrent the waste disposal system small be modified, calarged or extended or the method of operation of the same altered in accordance with the requirements of the Water Resources Commission.

This letter will be considered as the Permit required by Section. 25-23 of the 1956 Revision to the General Statutes as amended.

Very truly yours,

John J. Corry , Chief Engineer



JUC:LO:6

co: Hr. S. W. Bouers, Sup't., Water Morks Dept., 65 Higa St., Southin

Board of Selectmen
Town Hall
Southington, Connecticut

Gentlemen:

We request permission to use the Town Dupm for the disposal of our sludge.

The job will be handled again in the same manner as before which we understand was completely satisfactory as far as disposal safety and health problems were concerned.

I have visited the dump on several occassions since we last used it and there was never a trace of seepage of our material. However, we would like to call your attention to the fact that some firm has been allowed to dump oil and oil sludge on the ground near the spot where our pit was. We mention this only so its presence does not cloud the issue or get attributed to our firm.

We hope you will see fit to grant us permission.

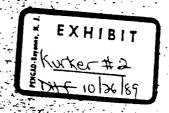
Very truly yours,

SOLVENTS RECOVERY SERVICE OF NEW ENGLAND, INC.

CHE: Id

Carleton H. Boll





0002105

October 19, 1906

Salvent's Recovery Service of New England, Incorporated Lazy Lane Southington, Connecticut

Attention: Mr. Carlton H. Boll, President

Gentlemen:

In your letter of September 29, 1960 to this Commission, you have made an inquiry concerning the mailing of a carbon copy of your permit to Mr. Bowers, the Superintendent of the Water Works Department in Southington. Mr. Bowers advised this Commission that a gravel-packed well for municipal water supply has been installed in the vicinity of the Quinnipiac River less than one mile downstream from your plant. He is concerned with the effect of your operations on the ground water in this area. It has always been the policy of this Commission to keep all town officials informed on matters concerning public health when inquiries for such information are made by them.

Very truly yours,

John J. Curry Chief Engineer

JJC:LSS:y



Cown of Southington

LOUNCIL
ALDERT DELLA BITTA, CHAIRMAN
VALENTINE DEPAOLO, VICE CHAIRMAN
J. PODERT ERITTON
JOHN DALEY
EDWARD DELAHUNTY
ROBERT ANASTRIANNI
LOUIS SIMONE
STANLEY SYVERTSEN
WALLACE TRUSS



November 8, 1966

TOWN MANAGER



Solvents Recover, Service, Inc. Lazy Lane
Southington, Connecticut

Gentlemen:

In spite of great efforts on the part of Mr. Bock, we will no longer be able to handle your industrial waste products at our Town landfill operation.

I must therefore notify you that except for normal domestic type garbage, you may not use the Town landfill area for dumping purposes.

I regret this step, but my observation makes it clear that we cannot adequately handle your type of waste products.

Very truly yours,

TOWN OF SOUTHINGTON

John Weichsel Town Manager

JH:scw





CUSTOM DISTILLATIONS FOR INDUSTRY

SOLVENTS RECOVERY SERVICE OF NEW ENGLAND, INC.

AZY LANE : SOUTHINGTON, CONN, : PHONE MARKET 8-8084

November 11, 1966

Dr. George M. Gura 76 Main Street Southington, Connecticut

Dear Mr. Gura:

I am enclosing a copy of a letter we recently received from Mr. John Weichsel. Since I do not quite understand what is going on, I called Mr. Weichsel and arranged to meet with him either Tuesday or Wednesday, November 15, or 16, to go down to the town dump and review the operation.

Needless to say, since we've just gotten complete approval by the Water Resources Commission, I would be very sorry to see any changes made at this time.

After talking to Frank, it appears that our disposal of the water has gone along smoothly and we do not know of any problems.

We would certainly be most appreciative of any help you could give us in this matter and I will try to contact you when I am next in Southington.

Very truly yours,

SOLVENTS RECOVERY SERVICE OF NEW ENGLAND, INC.

Carleton H. Boll

CHB:ld Enclosure



SUBJECT: PLANTAGE STATE AND ADDRESS FOR THE TOTAGES BURNES OF THE STATE OF THE STAT

COPIES SENT TO:

Hr. Carl Ball, Fresic

Solvents Recovery

Mr. John Veichsel

Town Manager

George M. Gura, M.D.

Director of Health

To:

David C. Viggin, Director
Environmental Health Services Division

FROM:

Charles Eurker, Chief Solid Wasto Section

On the above-mentioned date the writer accompanied by Mr. Robert H. Mundy, Senior Senitarian and Mr. Frank Rodrigues, Senitarian, re-investigated complaints of smoke and odors resulting from burning operations at the Solvents Recovery Plant on Laxy Lane. This re-investigation was extried on as a result of the numerous complaints registered by the Yoraki brothers and other residents living in the area of the plant. Prior to the inspection, the Yoraki brothers were interviewed and they reiterated the complaints about the black smoke and odors which affected their respiratory system while they were working on the farm. They also pointed out the fact that they supported damage to regetation and trees which were located along the railroad track just beyond the incinerator.

The writer accompanied the Yorski brothers on an inspection of this area and say that there were some trees which were stripped of all their leaves although there were others in the same vicinity which had many green leaves on them. Due to the fact that the writer was not familiar with the damage which might result to the vegetation from the products of combustion at this plant, he indicated that it would be advisable to have a representative from the agriculture experiment station in New Navan survey the area and give his opinion on what, if any, affect products of combustion from this process has had upon vegetation in the area.

Following this inspection the writer met with Mr. Frank J. Ciak, Manager of the plant; Mr. Paul Melenghlin, Industrial Coordinator and Mr. Weichsel and discussed the problem in further detail. Sludge and solvent was being burned at the time of this inspection and the writer noticed that a sheet of plywood had been used to cover the feed tank to the indinerator. At the last inspection the writer recommended that some sort of cover be provided for this tank to reduce the evaporation losses to the suvironment.

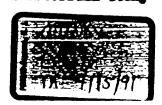
Again during this period very little, if any, odors were noted resulting from the burning operation and very little smoke was observed being emitted from the incinerator. The writer informed company officials that the complainants stated that the smoke and odors were most frequent in the evening hours although they were amonged from these products of combustion on many occasions during the light hours.

The writer inquired as to whether the speed of the feed pump to the incinerator could be varied. He was informed that although there was a variable speed motor on this pump, this was not normally changed. Due to the fact that the complainants indicated at one time they had noticed materials being



0002109

Weichsel-as



heinvestigation of Complaints of Smoke and Cdors from the Solvent Recovery Plant, Lazy Lane, June 6, 1967

showeled into the inciderator, the writer inquired about this situation. The writer was informed that on one occasion a heavy sludge, which would not fall freely through the feed tank and pumping system, was actually showeled into the top of the incinerator. The complainants reported that at that time much black smoke was evolved from the process. The company officials said that this was not a normal occurrence but was necessary at that time.

At the time of inspection, it was also brought to the attention of the writer that approximately 1,000 to 1,500 gallons of liquids containing mostly vater nixed with other chemicals were taken to the town refuse disposal area and chumped into a hole which permitted the liquids to seep into the previously chumped refuse. The chemical contents of this liquid ware not known at the time of inspection and the writer recommended that the company provide the town officials with information pertaining to the composition of these liquids.

CCNCLUSIONS AND RECOMMENDATIONS

- 1. Since the last inspection on May 17, 1967 this department and the Governor's office have received many complaints regarding the smoke and odors resulting from the burning of sludge in the open pit incinerator at the Solvent Recovery Plant.
- 2. The writer repeated the recommendations :previously made on May 17, 1967 and emphasized the need for discontinuing all burning operations when difficulties were encountered that would result in creating the black space and nuisances in the area.
- 3. The writer also emphasised the need for acquiring the services of a consulting engineer to advise the company on proper procedure for improving the burning process.
- 4. Due to the fact that complaints of damage to trees and other vegetation were also reported as being the result of this burning process, the writer suggested that a member from the staff of the experiment station in New Haven, Connecticut be requested to observe any damage to vegetation and
- 5. On June 8, Mr. Weichsel telephoned the writer and stated that he had noted black smoke during the evening hours and this may account for the increase complaints which appeared to be predominantly during the evening hours. The writer advised Mr. Weichsel that the town should not accept the liquid industrial wastes from Solvents Recovery at the new refuse disposal area off West Street.

CK:jr June 13, 1967 SUBJECT:

COMMINITE OF LOWING COURSE PROFITS

SULVENT: RECOVERY PLANT ON LATE LATE.

To:

June 17. 1861.

From Menager George M. Qura, M.D. Director of Health Mr. Frank Clak

COPIES STITE

FROM:

Lavid (. light, director Livingon telephone to the control of the

Plant Manager

Secior Sectorias

he a fullow-up to an investigation made on June 6, 1967 with regard to the subject, a conference was held in the fouthington flow Hall.

Present for two weeting were: i.r. tariton ball, President of Solvents Lecovery; .r. Frank J. tiak, First Languar; Fr. Faul Felaughlin, Industrial Coordinator for the Town of Southington; Dr. George H. Gura, Local Linector of meeting hr. John reichsel, form Manager; Fr. Anthony Voloski, Fuilding Inspector; Er. Lichard Linnarts, Engineer Technician, Connecticat State Department of health and the writer.

In the absolute of his Charles hurker, thief of solid teste tection, Connecticut ituits repartment of nealth, the writer discussed the imprection what of June 6, 1967 with the group.

Inring the meeting, all parties expressed their thoughts concerning the complaints. In ball indicated that, to his knowledge, the pit incinerator was basically doing a satisfactory job. He further stated, however, that there possibly were times when all factors were not working as the, should. Ance many new chemicals are bying introduced into the unit some of the time, he felt it was possible that a problem could develop once in a while - at least until ensuers could be found by experiments tion.

of the complaints were justified. Doctor three pointed out that periodic physical examinations of the employees of the plant did not indicate any toxic effects from the operation.

The question of liquid industrial wester being deposited at the rate of 1,000 or more gallons a day at the municipal refuse area by tolvents becovery was also mentioned. Mr. Weichsel stated that the torm would not permit industrial liquid waster at the new site off best litreet. As a temporary measure, however, Solvents becovery would be provided with a key to the old refuse area off Old Turnpike hoad and would be permitted to dispose of these waster at this site for the time being.

Mr. Ball thanked the town for permitting his firm use of this gite. In return, Er. Ball indicated that work was being done which would hopefully eliminate the need for dumping any liquid industrial wastes. Mr. Ball also effered to work with other industrial firms in the area in belping to solve the liquid industrial problem on a community basis.



Southington, Conn. Conference concerning Complaints of Smoke and Odors from the Solvents Recovery Plant on Lazy Lane, June 14, 1967.

Er. Eclaughlin agreed to bring the manufacturers together for further discussions on this metter.

CONCLUSIONS AND RECOMMENDATIONS

The writer explained to Mr. Ball that there appeared to be enough data in the form of complaints and local observations to indicate that some problems were being experienced periodically at the plant.

It was further explained that the state health department, in cooperation with the local government, would continue to monitor the operation and would follow-up on any new complaints as quickly as possible. So long as the burning process remained as well controlled as viewed during the investigation of June 6, the State Department of Health would view the operation as satisfactory. If, however, future investigations revealed serious smoke and odor problems, steps would be taken by the State to insure that the operation is either permanently improved or discontinued.

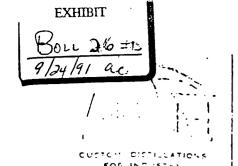
If an operation problem develops as a result of the introduction of some new mixture into the incinerator, kr. Ball was advised to turn off the feed pump and to be certain that the blovers remain in operation until the burning cycle has been completed.

A suggestion was also made and stated in the report of June 6, that convents becovery employ the services of consulting engineers that are competent in combustion. Er. ball, however, felt that his own staff of engineers were capable of solving any problems.

Prior to leaving town after the meeting, the writer, in the company of Mr. Michard Linnartz, visited the Solvente Recovery area on Lazy Lane and viewed the incinerator in operation. So problems were noted in connection with the burning process at that time.

A conference was also held with three members of the Yorski family who have been one of the main complainers of the Solvente Recovery incinerator. Hembers of the family were brought up to date on what steps were being taken. The family indicated that they planned to take pictures to support their claim that black smoke and funes were frequently being discharged from the incinerator.

RBM 1rc 6/19/67



OF THEY INCOMES DEEDING

LAZY LANE : SOUTHINGTON CONN, : PHONE MARKET 8-0084

June 19, 1967

Mr. Charles Kurker, Chief () P Solid Waste Section Office of Fublic Foolth State of Connecticut Hartford, Connecticut 06115

EXHIBIT

1 man #3

NHF 10 83/89

STATE DEPT. OF HEALTH
STATULAY ELEMENTHED
RECEIVED

RECEIVED

JUN 2 0 1957

AIR POLLUTION

Dear Mr. Kurker:

Thank you for your letter and the reports.

At our meeting with Mr. Mundy and Town officials on June 14th, we discussed our method of operation.

At present we are planning to operate with a light haze, perhaps a 1/4 to 1/2 on the Ringelmann Scale. Our observations have led us to the conclusion that "absolutely smokeless" operation using too much excess air lowers the furnace temperature and decreases the residence time to an extent that some vapors escape before combustion is completed. Recent operation with this approach has demonstrated that on the few occasions when there are odors that the level is materially reduced.

In regard to your reports, I'd like to correct a few items that we may not have clearly spelled out. The incinerator is being used to burn paint, lacquer and plastic resins which are the residue from our solvent distillation. The amount of solvent contained is just enough to keep the sludge fluid so it can be dumped from the stills.

The cover which you suggested was ordered immediately. Rather than waiting till it could be fabricated (as you know, this is not an "off-the-shelf" item), we put a temporary plywood cover on the tank indicating our wish to comply with your suggestions. The fabricated cover is now in place.

You mention in your report that the feed pump speed is variable. This was done on purpose since fuels with radically different B.T.U. content will require different feed rates. Your report is correct in that the speed has not been varied significantly since start-up and certainly is not varied every night. My guess is that when we do cause slight odors they are more annoying at night just as the ticking noise of a loud clodk, unheard during the day, can make sleep difficult at night.

In regard to the odors in general, again a guess but with some background. The complaints started with the advent of warm weather. I think it possible that a large part of the problem may be the lagoon itself as it warms up. We would certainly like to get rid of it as soon as possible.

This inclustrator was invented primarily for top feed. We intend to keep feeding from the top from time to time as it is required.

The analysis of the water currently disposed of on the town dump is known to the town officials and also the the Water Resources Commission. For your records it contains:

Dissolved salts (CaCl₂, NaOH, NaCO₃) Trace amounts of solvents

98⁺ % pH approx. 8 less than 1/2% :

white the

We are not intending to dump this water at the new West Street disposal area, on the other hand, we find it a "little hard to take" to have Mm. Weichsel "advised" that he shouldn't accept this in view of the fact the composition apparently wasn't known, and that we understand he is planning to accept industrial waste of much greater pollutant nature than this.

We would appreciate receiving your help on several matters.

- May we have a list of the date and hour of past and any future complaints along with the nature and duration of the complaint.
- 2. May we be kept informed of inspections made by your department as to date, time, duration and conditions observed.
- 3. May we have a copy of the vegetation report when available.

We all realize the magnitude of the job facing this country. We are trying and will continue to try to develop satisfactory solutions. We appreciate your understanding of the situation and the time and effort you are willing to spend helping us. Our complete cooperation is assured.

Sincerely,

Carleton H. Boll

President

CHD:M3W

Town of Southington

DUNCIL

LERT DELLA BITTA, CHAIRMAN

LENTINE DEPAOLO, VICE CHAIRMAN

ROBERT BRITTON

MN DALEY

WARD DELAHUNTY

BERT MASTRIANNI

BUIS SIMONE

MALEY SYVERTSEN

MALLACE TRUSS



TOWN MANAGER

July 25th 1967



Mr. Carlton H. Boll, President Solvents Recover Service Lazy Lane Southington, Connecticut

Dear Mr. Boll:

At last nights Council meeting, the matter of your operations on Lazy Lane came to the attention of the Town Council. Ignoring for a moment the matters within the province of the Planning and Zoning Commission, the Council did discuss one matter relating to your operation under their immediate control.

As you know, I indicated that temporarily your liquid wastes could continue to be disposed at the old Town landfill operation. The Council, however, brought to my attention that the lease between the Town and the Porydzys guaranteed that we would be finished at the Old Turnpike site by August 1, 1967 and that no dump would ever again be maintained by the Town in the Old Turnpike area.

Therefore, I have been asked to call to your attention the probability that when the Town leaves the Old Turnpike site sometime between August 1, 1967 and August 15, 1967, contrary to previous oral discussions, you will not be allowed to dump there, as we are not allowed to maintain a dump there any longer.

I therefore suggest that you immediately make private arrangements for the disposal of your liquid wastes.

Very truly yours,

TOWN OF SOUTHINGTON

John Weichsel Town Manager BOLL 27-10 9/34/9/-ae

JW:scw

CONNECTICUT STATE DEPARTMENT OF HEALTH

June 26, 1967 Environmental Health Pervices Division

Mr. Carlton M. Boll President of the Solvents Recovery Service of New England, Inc. Lazy Lane Southington, Conn.

Donr Mr. Boll:

On June 20, 1967, a complaint about the roke for your open pit incinerator was registered with the Covernor's office may; what heavy emissions of black stoke were being evolved from the cylindrator and cranting a nuisance. I immediately call to the land land land land endingered from him as to what the cause of this take you. So informed me that the sludge pump was inoperating and as result large volumes of make evolved because of the lack of sufficient fuel to support burning.

During my conversation with instant, its. John Teichrel, Town Manager, entered Mr. Cziak's office er'd also conferred with him. He stated that as soon as he heard of comply to in this eres, he immediately drove to the plant to investigate the Although he did chrome some detectable coors in the immediate law ity of the erem pit incherator, he did not feel they were of sufficient quantity to be detectable at the homes on Lazy Lane.

The writer suggested to Mr. Cziak that consideration be given to installing auxiliary fuel so that should similar conditions occur, the auxiliary fuel may be used to complete the combustion of the materials remaining in the open pit without the related smoke.

The writer also suggested that due to the fact that the open git has no protection from the weather, heavy rains may cool the refractory waits and cause a lowering of the temperature in the incinerator, thus resulting in less efficient combustion. Consideration might be given to the installation of a canopy which is high enough so that it would not interfere with the proper operation of the incinerator. I hope that you will continue to work with this incinerator to eliminate all the related problems.



June 25, 1967

Thank you for sending me an analysis of the water currently disposed of at the present refuse disposal area, in your letter dated June 19, 1967. I plan to discuss in further detail the ratter of disposing of these materials with Mr. David C. Viggin, Director of the Environmental Health Mervices Division.

This department has a policy of informing management of the plantwhen they are making inspection of the operation and usually they request that they be accompanied by management. I will plan on informing you of the date and hour of future complaints which are registered with this office as we did today.

As of this date, there has been no investigation made of the demage to vegetation by representatives of the agricultural experiment station. We hope that this will be accomplished sometime in the mean future.

Very truly jours,

Cherles Kurker, Chief Solid Waste Fection

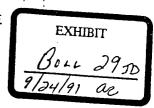
CK:rc

cc: George M. Gura, M.D. Director of Health

Mr. John Veichsel Town Hanager hr. Filliam Yoraki



SOLVENTS RECOVERY SERVICE OF NEW ENGLAND, INC.



LAZY LANE : SOUTHINGTON, CONN. 1 PHONE MARKET 8-8084

August 7, 1967

Dr. George Gura 76 Main Street Southington, Connecticut 06489

Dear Dr. Gura:

Per your request we are hereby providing you with the composition of : the "sludge" we are burning, and the "waste water" which we have been taking to the dump.

Sludge

60-80% Resin & Pigment, & DriersAcrylic, Latex, Vinyl, Polyethylene, Polystyrene, Linseed Oil, etc.

20-30% Solvents - Aromatic & Aliphatic Hydrocarbons, Ketones, Esters, Alcohols

5-10% Water

Note: No chlorinated solvent sludge is being "burned".

Waste Water

95-100% Water

0- 25 CaCl2

0- 2% Potassium Carbonate

0- 2% Lime

0-1/8% Water-Soluble Solvents

0-1/8% Emulsified Nonwater-Soluble Solvents

Enclosed please find an analysis of this waste water performed by Wesleyan University from a sample taken by the State Water Resources Commission. You will note that the results which they consider representative are considerably below our estimate of the maximum quantities.

If additional information is required, we will be happy to oblige.

EXHIBIT Corker # 8 DHF 10 B6 89

000390

Very truly yours,

SOLVENTS RECOVERY SERVICE OF NEW ENGLAND. INC.

OF NEW ENGLAND, TRC.

Carleton H. Boll President

M. Jermington

September 23th 1967

Mr. Carlton Boll Solvents Recovery Service Lazy Lane Southington, Connecticut

Dear Mr. Boll:

Our old landfill on Old Turnnike Road will close October 29, 1967 and the new site will open October 30, 1967. The old site will be entirely closed to all materials.

This will remind you that liquid wastes per so will not be accepted at the new landfill site. You have discussed the possibility of bringing your liquid waste to our new landfill in barrels.

Before bringing them in barrels to the new site, please send a sample of the wastes to the Department of Health and obtain their approval.

You will be interested to know that Pratt & Whitney is going through the same process.

Very truly yours,

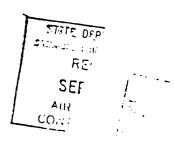
HOTELEPTION TO IN OT

John Moichael Town Manager

Ja:scw

co: George M. Gura; M. D. Charles Kurker





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SE SE PUBLIC HEALTH

Environmental Health Services Division

November 23, 1967



Fig. Carlton Boll, President Solvents Recovery Services of New England Lazy Lane Southington, Connecticut

Dear Mr. Boll:

Enclosed are copies of the analyses of waste solvents which were collected from your company on October 6, 1967 and October 27, 1967. You will note that the total solvents identified in these samples were equivalent to 3 percent and 22 percent of the total samples.

The state department of health concludes that in view of the high percentage of solvents, and in view of the fact that some of these solvents are miscible in water and might travel great distances through refuse and soil, it would not be advisable to permit disposal of these materials at the sanitary landfill.

is you requested, we are notifying you of the results of these analyses prior to informing the town officials. If you have any comments regarding the enclosed analyses, please contact me as soon as possible.

Very truly yours,

Charles / Sentes

Charles Kurker, Chief Solid Wastes Section

CK:rc enc. (2)



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Gal. 2078 27.V



OF NEW ENGLAND, INC.

LAZY LANE . SOUTHINGTON, CONN. : PHONE MARKET 8-6084

November 29, 1987

Th. John Welchsel, Town Manager Town of SouthInston Southington, Connecticut C6483

Sear Mr. Wolchsel:

he are pisased to be able to ask you to withdraw our request to dispose of liquid waste in druns at the levi landfill site. An alternate means of ciscopi has been developed and is working patisfactorily.

hehalf.

your afforts in our

Fry truly yours,

Carleton J. boll

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Charles Kurker. Clief Solld Wastes Section



